PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 29936/39893

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

P.O. B	ox 1450	irginia 22313-1450				
Sir:						
Transm	nitted he	erewith for filing is the patent application of				
Inventors:		Jun Gi Choi and Chang Seok Kang				
Title:		ACTIVE DRIVER				
1.	Type of Application					
-	X	This is a new application for a ☑ utility patent. ☐ design patent.				
		This is a continuation-in-part application of prior application no.				
2.	Applic	cation Papers Enclosed				
	1 20 3 1 5	Title Page Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing) Pages of Claims Page of Abstract Sheets of Drawings (Figs. 1 to 7)				

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on December 16, 2003, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. WV323779239US.

Richard Zimmermann

3.	Decla	ration or Oatl	n			
	X	Enclosed ⊠	Executed by (check all applicable boxes) Inventor Legal representative of inventor(s) (37 CFR 1.42 or 1.43) Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached			
			The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. the undersigned attorney or agent is authorized to file this behalf of the applicant(s). An executed declaration will follow.			
4.	Small	l Entity Status				
		Applicant cla	ims small entity status. See 37 CFR 1.27.			
5.	Addit	litional Papers Enclosed				
•		Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) Return receipt postcard Other				
6.	ns Under 35 USC 119 ne application from which priority under 35 USC 119 is claimed					
		is atta □ will for				

COUNTRY	APPLICATION NO.	FILED	
Republic of Korea	2003-40091	June 20, 2003	

7. Filing Fee Calculation (37 CFR 1.16)

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)

			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL	9 - 20	= 0	X 9 =	\$	X 18 =	\$0.00
INDEP.	1 - 3	= 0	X 43 =	\$	X 86 =	\$0.00
: First Presentation of Multiple Dependent Claim + 145 =			+ 145 =	\$	+ 290 =	\$0.00
Filing Fee:			\$	OR	\$770.00	

	В. Г	Design Application	Filing Fee:	\$					
	C. P	Plant Application	Filing Fee:	\$					
D.	Othe	Other Fees							
		Ψ							
		to sign or cannot be reached Other		\$ \$					
			Tota	l Fees Enclosed	<u>\$770.00</u>				
8.	Method of Payment of Fees								
	X	Enclosed check in the amount of:			<u>\$770.00</u>				
		Charge Deposit Account No. 13-28 A copy of this Transmittal is enclose		ınt of:	\$				
	П	Not enclosed			•				

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun LLP at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

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December 16, 2003

By:

Paul B. Stephens Reg. No. 47,970